Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1-12. (Canceled)
- 13. (Currently Amended) A method of inhibiting <u>activity of activated</u>

 <u>lymphocytes lymphocyte activation</u>, comprising administering to a patient in need thereof an antibody that binds to a protein having an amino acid sequence encoded by the nucleotide sequence set forth in SEQ ID NO: 1.
- 14. (Withdrawn) A method according to claim 13, wherein the lymphocytes are T cells.
- 15. (Previously Presented) A method according to claim 13, wherein the lymphocytes are B cells.
- 16. (Previously Presented) A method according to claim 13, wherein the antibody is a monoclonal antibody.
- 17. (Previously Presented) A method according to claim 16, wherein the antibody comprises a constant region of human antibody.
- 18. (Previously Presented) A method according to claim 16, wherein the antibody is a chimeric antibody or humanized antibody.
- 19. (Previously Presented) A method according to claim 16, wherein the antibody is an anti-HM1.24 antibody.
- 20. (Previously Presented) A method according to claim 18, wherein the antibody is a chimeric anti-HM1.24 antibody.
- 21. (Previously Presented) A method according to claim 18, wherein the antibody is a humanized anti-HM1.24 antibody.

- 22. (Previously Presented) A method according to claim 1, wherein the antibody binds to an epitope recognized by an anti-HM1.24 antibody.
- 23. (Previously Presented) A method of treating a disease associated with lymphocyte activation, comprising administering to a patient in need thereof an antibody that binds to a protein having an amino acid sequence encoded by the nucleotide sequence set forth in SEQ ID NO: 1.
- 24. (Previously Presented) A method according to claim 23, wherein said disease is selected from the group consisting of autoimmune disease, rejection in organ transplantation, and allergy.